

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Shkolnik, et al.	Atty. Docket:	2972/103
Appl. No.:	10/585,704	Art Unit:	3748
Filed:	March 28, 2008	Examiner:	Trieu, Thai Ba
Invention:	Hybrid Cycle Combustion Engine and Methods	Date:	December 14, 2011

Confirmation No: 4311

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Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Dear Sir:

In response to the Office Action of June 15, 2011, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 5 of this paper.